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UTILITY PATENT APPLICATION

Attorney Docket No. NY-KIT-366-US Masayuki TAMI First Inventor

TRANSMITTAL	Title	LIGHT-E	MITTIN	IG DIODE	LIC	SHT SOURCE U	NIT	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	ss Mail Label No. EV 331559155 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con		ADDRES		MS Patent Commission P.O. Box 1	App ner 450	lication	J.S. PT0 9089	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 20] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	0 1 3 1	8. Nucleot (if application as in the content of the	emputer Pritide and/or icable, all in Computer cification Statement ACCOMF estatement CFR 3.73 then there estatement (II eliminary Actum Receptor in publication pricon publication in the computer in the com	CD-R in duplic rogram (Apper r Amino Acid Senecessary) Readable For Sequence Listing PROM or CD-Fits verifying ide PANYING All Papers (cover 8 (b) Statement is an assigned install on Docum Disclosure DS)/PTO-1449 Amendment sipt Postcard (I (specifically item poy of Priority Divity is claimed) ion Request urust attach form theck for Filing theck for Assigner 103-52632 file	cate, adds) Seque m (C mag on a cate) sheet sheet m (PPL) ment (large table or ence Submission RF) : copies); or ii of above copies ICATION PARTS et & document(s)) Power of Attorney iif applicable) Copies of IDS Citations P. 503) chent(s) 35 U.S.C. 122 (b)(2)(B)(6)(SB/35 or its equivalent recordal fee for Japanese Appl. No. 1/28/2003	92/01	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name (Print/Type) C. Andrew Im		Registrat	tion No. (/	Attorney/Agent	n	40,657		
Signature Muchan	\leq			Date	2	129/04		
Utility Patent Application Transmittal I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 331559155 US US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.								

Dated: 2 2104

🔰 (Fani Malikouzakis)



PTO/SB/17 (10-03)
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			Complete if Known							
│ FEE TRANSMITTAL	.	Applic								
for EV 2004		Filing Date			Concurrently Herewith					
for FY 2004				Inver	ntor Masayuki TAMAI .					
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name Not Yet Assigned			Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A			N/A					
TOTAL AMOUNT OF PAYMENT (\$) 810.00			ey Do	cket No	o. NY-KIT-366-US					
METHOD OF PAYMENT (check all that apply)					CALCULATION (continued)					
Check Credit Money Other None	3. A	DDITIO	ONAL	FEES	<u> </u>					
Card Order	o. Abbillottica i ale									
Deposit Account:	Large	Large Entity Small Entity								
Account 50-0624	Fee Code	Fee	Fee Code	Fee (\$)	Fee Description					
Number Deposit		(\$)			Fee Paid					
Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	Surcharge – late filing fee or oath					
The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.					
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification					
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month					
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month					
Large Entity	1253	950	2253	475	Extension for reply within third month					
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee 770.00 1002 340 2002 170 Design filing fee	1255 1401	2,010 330	2255 2401	1,005 165	Extension for reply within fifth month Notice of Appeal					
1002 540 2002 170 Design ming fee	1402	330	2402	165	Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable					
O EVERA OLAMA EFEC FOR LITH ITV AND DEICOUS	1453 1501	1,330	2453 2501	665 665	Petition to revive - unintentional Utility issue fee (or reissue)					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1502	480	2502	240	Design issue fee					
Claims below Fee Paid Total Claims 9 -20** = 0 x = 00	1503	640	2503	320	Plant issue fee					
Independent 2 -3** = 0 x 0 = 0	1460	130	1460	130	Petitions to the Commissioner					
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties) 40.00					
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be					
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)					
over original patent	1802	900	1802	900	Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		fee (spe			of a design application					
SUBTOTAL (2) (\$)		iced by E		lina Fee	e Paid SUBTOTAL (3) (\$) 40.00					
**or number previously paid, if greater; For Reissues, see above	<u> </u>				(,)					
SUBMITTED BY					(Complete (if applicable))					
Name (Print/Type) C. Andrew Im		ration No ey/Ag ent)		,657	Telephone (212) 318-3359					
Signature					Date Feb 277004					
Signature (Michael) Date Feb. 27, 2004					
Fee Transmittal										
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in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.										
for in the land in the second second										
Dated: 2 2 7 0 4 Signature: 100 100 (Fani-Malikouzakis)										